



An Informative Full Day Seminar:

Lockout (Control of Energy Sources) and Machine Guarding

1 Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).

2 MIOSHA Training Institute

MIOSHA Consultation, Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MIOSHA Training Institute introduced a new certification program, effective October 1, 2007. This course is an MTI Level 1 course. The certification program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses will be offered throughout the state in sponsorship with other M-TECSM facilities, community colleges, and safety and health organizations. To learn more about the certification program, log-on to the CET Division website. www.michigan.gov/mti

3 What You'll Learn . . .

This one day seminar covers the requirements of General Industry Safety Standard Part 85, Control of Hazardous Energy Sources, and machine guarding requirements. Topics include the recognition of energy sources, creation of written programs, employee training, annual inspections and normal production operation exemptions. Employee protection through the use and application of machine guards and devices as required by various MIOSHA standards is covered in detail.

Agenda

We offer a flexible program agenda to emphasize the health and safety topics you want most.

- ▶ Safeguarding Using Barrier Guards
- ▶ Safeguarding Using Two-Hand Controls
- ▶ Safeguarding Using Presence Sensing Devices
- ▶ Employee Training Requirements
- ▶ Job Safety Analysis
- ▶ Machine Guarding
- ▶ JSA and Operator Training
- ▶ Lockout/Tagout

All meetings are accessible and barrier free. Please contact the cosponsor or CET Division, at least two weeks in advance, to request necessary accommodations.

Facilitator

Karen was appointed to the Consultation Education and Training Division of MIOSHA in 1992. She is an occupational safety consultant working in the Washtenaw, Oakland, Wayne and Livingston counties providing consultative advice and training opportunities for both employers and employees. Prior to her position at the Bureau, Karen worked as a Loss Control Consultant in the insurance industry, which gave her insight to workers' compensation, property and liability issues while assisting clients with their safety programs.

Karen graduated from Grand Valley State University with a Bachelor's degree in Occupational Safety and Health.



Karen Odell
*Occupational Safety Consultant,
MIOSHA, CET Division*

Program Details

DATE:	February 14, 2008	TIME:	Check-in - 8:30 a.m. Program - 9:00 a.m. to 4:00 p.m.
LOCATION:	Howell Chamber of Commerce Foundation 123 E. Washington Howell, Michigan 48843	DEADLINE:	Register by February 7, 2008 Please register early!
COST:	\$90 per person. Includes lunch and course materials.	CONTACT:	Janie Willsmore - 517.546.3920 or jwillsmore@howell.org

Certification/Maintenance Points Available

COSPONSOR: Howell Chamber of Commerce Foundation

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

How to Register

Lockout (Control of Energy Sources)
and Machine Guarding

Complete information at right to register by . . .

- ▶ **Phone:** 517.546.3920
- ▶ **Fax:** 517.546.4115
- ▶ **Email:** jwillsmore@howell.org
- ▶ **Mail:** Howell Chamber of
Commerce Foundation
123 E. Washington
Howell, MI 48843
Attn: Janie Willsmore

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____
Fax: _____
Email: _____
Number Attending: _____ @ \$90 each = \$ _____

The Department of Labor & Economic Growth will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your need known to this agency at least two weeks in advance.